

HEWLETT-PACKARD COMPANY

Intellectual Property Administration
P.O. Box 272400
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02-05-02

PATENT APPLICATION

ATTORNEY DOCKET NO. 10017974 -1

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal LetterCOMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n) ☒ Utility ☐ Design☒ original patent application,
☐ continuation-in-part application11017 U.S. PTO
10/066149
01/31/02

INVENTOR(S): Zhizhang Chen et al

TITLE: Emitter And Method Of Making

Enclosed are:

☒ The Declaration and Power of Attorney. ☐ signed ☒ unsigned or partially signed
☒ 15 sheets of drawings (one set) ☐ Associate Power of Attorney
☐ Form PTO-1449 ☐ Information Disclosure Statement and Form PTO-1449
☐ Priority document(s) ☐ (Other) (fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	69 — 20	49	X \$18	\$ 882
INDEPENDENT CLAIMS	10 — 3	7	X \$84	\$ 588
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design (\$330.00); Utility (\$740.00)				\$ 740
TOTAL FILING FEE				\$ 2,210
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 2,210

Charge \$ 2,210 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL780508014USDate of Deposit Jan 31 2002

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Timothy F. Myers

Typed Name: Timothy F. Myers

Respectfully submitted,

Zhizhang Chen et al

By Timothy F. Myers

Timothy F. Myers

Attorney/Agent for Applicant(s)

Reg. No. 42,919

Date: Jan 31 2002

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